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APPLICATION NO.	FILING DATE '	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/726,316	12/02/2003	Graham C. Charters	GB920020047US1/2798P	3102
29141 SAWYFR LAY	7590 01/10/2008 W GROUP LLP	EXAMINER		
P O BOX 5141	8	LEWIS, CHERYL RENEA		
PALO ALTO, CA 94303			ART UNIT	PAPER NUMBER
			2167	
	•		· .	
			NOTIFICATION DATE	DELIVERY MODE
			01/10/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patent@sawyerlawgroup.com nikia@sawyerlawgroup.com

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	Application No.	Applicant(s)
	10/726,316	CHARTERS, GRAHAM C.
Office Action Summary	Examiner	Art Unit
	Cheryl Lewis	2167
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period varieties to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 22 O	ctober 2007.	
,	action is non-final.	
3) Since this application is in condition for allowar	nce except for formal matters, pro	osecution as to the merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.
Disposition of Claims		
4) Claim(s) 43-72 is/are pending in the application	n.	
4a) Of the above claim(s) is/are withdraw		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7)⊠ Claim(s) <u>43-72</u> is/are objected to.		
8) Claim(s) are subject to restriction and/o	r election requirement.	* .
Application Papers		
9) The specification is objected to by the Examine	er.	
10) The drawing(s) filed on is/are: a) acc	•	Examiner.
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct		
11) The oath or declaration is objected to by the Ex		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).
1. ☐ Certified copies of the priority document	s have been received.	
2. Certified copies of the priority document		ion No.
3. Copies of the certified copies of the prior		
application from the International Burea	•	
* See the attached detailed Office action for a list		ed.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary	/ (PTO-413)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal I	atent Application
Paper No(s)/Mail Date	O/	

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DETAILED ACTION

- 1. This Office Action is in response to the applicants' communication received on October 22, 2007.
- 2. Claims 43-72 are presented for examination.
- 3. The applicants have not amended, cancelled, or added new claims.
- 4. Applicants' arguments with respect to claims 43-72 have been considered but are deemed to be moot in view of the new grounds of rejection.

Remarks

5. Regarding the telephone interview held with the Examiner and the applicants' representative on January 2, 2008, the Examiner expressed that the limitations of dependent claims 49 and 50 should be incorporated into independent claims 23, dependent claims 59 and 60 should be incorporated into independent claim 53, and dependent claims 69 and 70 should be incorporated into independent claim 63 in an effort to overcome a rejection to newly discovered references Hornick et al., Patent No. 6865573; Swamy et al., Patent No. 6874141; and Abileah et al., Patent No. 6904598. The Examiner explained that the incorporation of the dependent claims into the independent claims would result in an allowance of the clam limitations. The Examiner and the applicants' representative reached a tentative agreement on this matter. However, the applicants' representative expressed continuing this matter on a later date

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to confirm the inclusion of the limitations of dependent claims into the independent claims.

Claim Objections

6. Claims 23, 53, and 63 are objected to because of the following informalities:

The examiner has taken careful consideration into the claim structure and claim limitations presented in independent claims 23, 53, and 63. It is the opinion of the Examiner that independent claims 23, 53, and 63 should be written to include the limitations of dependent claims 49, 50, 59, 60, 69, and 70 to produce a useful, concrete, and tangible result.

The Examiner kindly requests that the applicants take the Examiner's suggested claim objections into careful consideration.

The remaining claims are dependent claims, these dependent claims are dependent on the above objected to base claims. They are therefore objected to for at least the reason set forth above.

Appropriate correction is required.

NAME OF CONTACT

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (571) 272-4113. The examiner can normally be reached on 6:30-3:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham

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can be reached on (571) 272-7079. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

(571) 273-4113 (Use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper/amendment be faxed directly to them on occasions.).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/ Technology Center (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/<u>Cheryl Lewis</u>/ Patent Examiner, A.U. 2167 January 7, 2008